

Applicants: David Baltimore et al.
Serial No.: 10/037,341
Filed : January 4, 2002
Page 3 of 47

In the Claims

Please amend the claims set of the subject application pursuant to 37 C.F.R. § 1.121 as follows:

1. - 89. (Canceled)

90. (Currently Amended) A method for reducing expression in a human cell of a gene, the expression of which has been induced by an external influence that activates NF- κ B to act as an intracellular messenger to transmit a signal that induces expression of the gene in the cell, which method comprises contacting the cell with a composition that within the cell ~~inhibiting~~ inhibits transmission of the signal so as to thereby reduce expression of the gene in the cell.

91. (New) A method for reducing expression in a human cell of a gene, the expression of which has been induced by an extracellular polypeptide that activates NF- κ B to act as an intracellular messenger to transmit a signal that induces expression of the gene in the cell, which method comprises contacting the cell with a composition that within the cell inhibits transmission of the signal so as to thereby reduce expression of the gene in the cell.